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Sheet 1 of 2

Form PTO-1449

Docket Number 273012011200

Application Number 09/551,159

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

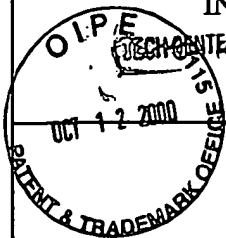
Applicant

Jill K. MACALPINE et al.

Filing Date April 14, 2000

Group Art Unit Not Yet Assigned

Mailing Date October 9, 2000



U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
Z-F	1.	04/23/1985	4,512,762	Spears	604	21	
Z-F	2.	06/12/1990	4,932,934	Dougherty	604	21	
Z-F	3.	02/01/1994	5,283,255	Levy et al.	514	410	
Z-F	4.	11/01/1994	5,360,734	Chapman et al.	435	238	
Z-F	5.	07/15/1997	5,648,485	Dolphin et al.	540	474	
Z-F	6.	05/26/1998	5,756,541	Strong et al.	514	502	
Z-F	7.	07/07/1998	5,776,966	North	514	410	
Z-F	8.	08/25/1998	5,798,349	Levy et al.	514	185	
Z-F	9.	09/15/1998	5,807,881	Leong et al.	514	410	
Z-F	10.	11/10/1998	5,834,503	Kelly et al.	514	410	
Z-F	11.	02/09/1999	5,868,695	Wolf, Jr. et al.	604	4	
Z-F	12.	03/16/1999	5,882,328	Levy et al.	604	20	
Z-F	13.	03/28/2000	6,043,237	Meadows et al.	514	185	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
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OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
Z-F	14.	Berenbaum, M.C. et al. (1986). "Meso-Tetra(Hydroxyphenyl)Porphyrines, a New Class of Potent Tumour Photosensitisers with Favourable Selectivity," <i>Br J Cancer</i> 54:717-725.
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Z-F	16.	Bonnett, R. et al. (1991). "Photodynamic Therapy with Chlorins for Diffuse Malignant Mesothelioma: Initial Clinical Results," <i>Br. J. Cancer</i> 64:1116-1120.
Z-F	17.	Bonnett, R. (1993). "New Photosensitisers for the Photodynamic Therapy of Tumours," <i>SPIE</i>

EXAMINER: (examiner)

John L. Fay

DATE CONSIDERED:

3/29/05

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449		Docket Number 273012011200	Application Number 09/551,159
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant Jill K. MACALPINE et al.	
		Filing Date April 14, 2000	Group Art Unit Not Yet Assigned
		Mailing Date October 9, 2000	
		2078:74-90.	
2-f	18.	Bonnett, R. (1995). "Studies on 5,10,15,20-Tetrakis(m-hydroxyphenyl)chlorin, m-THPC (TEMOPORFIN)," <i>Proc SPIE</i> 2371:31-38.	
2-f	19.	Bruckner, C. et al. (1995). "2,3-vic-Dihydroxy-meso-tetraphenylchlorins from the Osmium Tetroxide Oxidation of meso-Tetraphenylporphyrin," <i>Tetrahedron Lett</i> 36:3295-3298.	
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2-f	23.	Kessel, D. (1986). "Porphyrin-Lipoprotein Association as a Factor in Porphyrin Localization," <i>Cancer Lett</i> 33:183-188.	
2-f	24.	Kongshaug, M. (1992). "Distribution of Tetrapyrrole Photosensitizers Among Human Plasma Proteins," <i>Int J Biochem</i> 24:1239-1265.	
2-f	25.	Khosopour, R. et al. (1972). "A General Mechanism for Metal Ion Incorporation into Porphyrin Molecules," <i>J Chem Soc., Chem Comm</i> 13-14.	
2-f	26.	Mossman, T. (1983). "Rapid Colorimetric Assay for Cellular Growth and Survival: Application to Proliferation and Cytotoxic Assays," <i>J Immunol Meth</i> 65:55-63.	
2-f	27.	Ochsner, M. et al. (1997). "Photodynamic Therapy: The Clinical Perspective," <i>Drug Res</i> 47(11):1185-1194.	
2-f	28.	Redmond, R.W. et al. "Aggregation Effects on the Photophysical Properties of Porphyrines in Relation to Mechanisms Involved in Photodynamic Therapy," <i>Methods in Porphyrin Photosensitization</i> v.193, Kessel, D. Ed.; Plenum, New York, 1985, 293-302.	
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2-f	32.	Van Lier. (1991). "Photosensitization: Reaction Pathways," <i>Photobiological Techniques</i> 216:85-98.	
EXAMINER: <i>Zahid Fay</i> DATE CONSIDERED: <i>3/29/05</i>			
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				Applicant Jill K. MACALPINE et al.			
				Filing Date April 14, 2000		Group Art Unit 1611	
				Mailing Date: January 29, 2001			
U.S. PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
Z.F.	1.	05/09/1996	WO 96/13504	WO			
OTHER DOCUMENTS <i>(including author, title, Date, Pertinent Pages, Etc.)</i>							
Examiner Initials	Ref. No.	Title					
Z.F.	2.	Faustino, M.F.A. et al. <i>Tetrahedron Lett</i> , NL Elsevier Science Publishers, Amsterdam (1996) 37(20):3569-3570.					
Z.F.	3.	Sisemore M.F. et al. <i>Inorg Chem</i> (1997) 36:979-984.					
<div style="transform: rotate(-90deg); transform-origin: right bottom;"> RECEIVED FEB 07 2001 TECH CENTER 1520/2900 </div>							
EXAMINER: <i>Zohub Fay</i>				DATE CONSIDERED: <i>3/28/05</i>			
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